OIPE CONT.

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\*LIMITED TO MATTERS AND PROCEEDINGS BEFORE FEDERAL COURTS & AGENCIES \*\*REGISTERED PATENT AGENT

February 25, 2002

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## RECEIVED

FEB 2 8 2002

**TECH CENTER 1600/2900** 

Attn: Art Unit 1635

Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Utility Patent Application

Appl. No. 09/472,067; Filed: December 23, 1999

For: Nucleic Acid Ladders

Inventors:

Hu et al.

Our Ref:

0942.4340002/RWE/BJD/FRC

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. PTO Fee Transmittal Form (PTO/SB/17);
- Check No. 34307 in the amount of \$430.00 to cover the appropriate fees;
- 3. Petition For Extension of Time Under 37 C.F.R. § 1.136(a)(1);
- 4. Notice of Appeal From the Examiner to the Board of Patent Appeals and Interferences Large Entity;
- 5. Reply To Final Office Action Under 37 CFR § 1.116; and
- 6. One (1) return postcard.

Commissioner for Patents February 25, 2002 Page 2

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Brian J. Del Buono Attorney for Applicants Registration No. 42,473

BJD/FRC/nef Enclosures

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PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
Pats.... and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known CEVE Application Number 09/472,067 FEB 2 5 200 g or FY 2002 Dec. 23, 1999 First Named Inventor Hu et al. FEB 2 8 2002 Examiner Name Palanylees are subject to annual revision. Zara, J. Group Art Unit 1635 TECH CENTER 1600/29 (\$) 430.00 Attorney Docket No. 0942.4340002/RWE/BJD/FRC TOTAL AMOUNT OF PAYMENT

METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)					
1. The Commi	issioner is hereby authorized to charge and credit any overpayment to:		TIONAL Entity		Entity			
Deposit Account Number	9-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee paid	
Deposit Account Name	erne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
		139	130	139	130	Non-English specification		
Applicant claims small entity status See 37 CFR 1.27		147	2,520	147	2,520	For filing a request for ex parte reexamination		
		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
2. Apyment Enclosed:		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
Check Credit card Money Order Other* *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.		115	110	215	55	Extension for reply within first month	110.00	
FEE CALCULATION		116	400	216	200	Extension for reply within second month		
I. BASIC FILING FEE		117	920	217	460	Extension for reply within third month		
Large Entity Small   Fee Fee	Entity Fee Fee Description Fee Paid	118	1,440	218	720	Extension for reply within fourth month		
Code (\$) Code		128	1,960	228	980	Extension for reply within fifth month	1	
101 740 201	370 Utility filing fee	119	320	219	160	Notice of Appeal	320.00	
106 330 206	165 Design filing fee	120	320	220	160	Filing a brief in support of an appeal		
107 510 207 108 740 208	255 Plant filing fee  370 Reissue filing fee	121	280	221	140	Request for oral hearing		
114 160 214	370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	-	
114 100 214	Trovisional ming fee	140	110	240	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$)		141	1,280	241	640	Petition to revive - unintentional		
		142	1,280	242	640	Utility issue fee (or reissue)		
		143	460	243	230	Design issue fee		
		144	620	244	310	Plant issue fee		
			130	122	130	Petitions to the Commissioner		
2. EXTRA CLAIM FEES Fee from Extra below Fee Paid		123	130	123	130	Petitions related to provisional applications		
Total Claims 2	0** = X =	126	180	126	180	Submission of Information Disclosure Stmt		
	3** = X =	581	40	481	40	Recording each patent assignment per property (times number of properties)		
Multiple Dependent	=	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))		
0-4- (6) 6 (	ee Fee Description	149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))		
	S Claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)		
102 84 202 42 104 280 204 140	,	169	900	169	900	Request for expedited examination of a design application		
108 84 209 42	**Reissue independent claims over original	Other fee	specify):			g. upproduori	<b>├</b> ──┤ <b>!</b>	
patent 10 18 210 9 Reissue claims in excess of 20 and over			Other fee (specify):					
			by Basic Fi	ling Fee	Paid		<b> </b>	
or number previously pai				_	SUBTOTAL (3) (\$) 430.00			
SUBMITTED BY Complete (If applicable)							le) .	
Name (Print/Type) Brian J. Del Buono		_	Reg	istration ney/Agent)	No.	42,473 Telephone 202-	371-2600	
Signature Bigultanis						b. 25,200z		